Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-168US1	Application No. 10/594,939	
Information Disclo		Applicant Haruo Sugiyama et al.		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date September 28, 2006	Group Art Unit 1633	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	Al	6,034,235	03/07/2000	Sugiyama et al.			
	A2	2003/0092656	05/15/2003	Sugiyama			
	A3	6,277,832	08/21/2004	Sugiyama et al.			
	A4	2006/0105981	05/18/2006	Sugiyama			
	A5	2007/0287175	12/13/2007	Sugiyama et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Translat	tion
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	A6	EP 0841068	05/13/1998	EP				
	A7	EP 1004319	05/31/2000	EP				
	A8	WO 2005/092394	10/06/2005	WIPO			English Abstract	
	A9	EP 1738771	01/03/2007	EP				

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	A10	Arai et al., "Mesenchymal stem cells in perichondrium express activated leukocyte cell adhesion molecule and participate in bone marrow formation", J. Exp. Med. 195(12):1549-1563, 2002.			
	A11	Asahara et al., "Isolation of putative progenitor endothelial cells for angiogenesis", Science 275:964-967, 1997.			
	A12	Call et al., "Isolation and characterization of a zinc finger polypeptide gene at the human chromosome 11 Wilms' tumor locus", Cell 60:509-520, 1990.			
	A13	Fiering et al., "Improved FASC-Gal: Flow cytometric analysis and sorting of viable eukaryotic cells expressing reporter gene constructs", Cytometry 12:291-301, 1991.			
	A14	Gessler et al., "Homozygous deletion in Wilms tumours of a zinc-finger gene identified by chromosome jumping", Nature 343:774-778, 1990.			
	A15	Hübinger et al., "Ribozyme-mediated cleavage of wt1 transcripts suppresses growth of leukemia cells", Experimental Hematology 29:1226-1235, 2001.			
	Al6	Inoue et al., "WT1 as a new prognostic factor and a new marker for the detection of minimal residual disease in acute leukemia", Blood 84(9):3071-3079, 1994.			
	A17	Kawasaki et al., "New current of non-coding RNA's: new gene expression control by microRNA's", Jikken Igaku 22(4):492-499, 2004 (with English translation).			
	A18	Kreidberg et al., "WT-1 is required for early kidney development", Cell 74:679-691, 1993.			
I Alu I		Larsson et al., "Subnuclear localization of WT1 in splicing or transcription factor domains is regulated by alternative splicing", Cell 81:391-401, 1995.			

Examiner Signature	Date Considered			
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with				
next communication to applicant	· ·			

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-168US1	Application No. 10/594,939	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Haruo Sugiyama et al.		
		Filing Date September 28, 2006	Group Art Unit 1633	

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
	A20	Loeb et al., "The role of WT1 in oncogenesis: tumor suppressor or oncogene?", International Journal of Hematology 76:117-126, 2002.			
	A21	Menke et al., "The Wilms' tumor 1 gene: oncogene or tumor suppressor gene?", Int. Rev. Cytol. 181:151-212, 1998.			
	A22	Moore et al., "YAC transgenic analysis reveals <i>Wilms' Tumour 1</i> gene activity in the proliferating coelomic epithelium, developing diaphragm and limb", Mechanisms of Development 79:169-184, 1998.			
	A23	Morrison et al., "The biology of hematopoietic stem cells", Annu. Rev. Cell Dev. Biol. 11:35-71, 1995.			
	A24	Murayama et al., "Flow cytometric analysis of neural stem cells in the developing and adult mouse brain", Journal of Neuroscience Research 69:837-847, 2002.			
	A25	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in esophageal cancer", Anticancer Research 24:3103-3108, 2004.			
	A26	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in head and neck squamous cell carcinoma", Cancer Science 94(8):523-529, 2003.			
	A27	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in primary thyroid cancer", Cancer Science 94(7):606-611, 2003.			
	A28	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in colorectoral adenocarcinoma", Cancer Science 94(8):712-717, 2003.			
	A29	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in pancreatic ductal adenocarcinoma", Cancer Science 95(7):583-587, 2004.			
	A30	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in primary astrocytic tumors", Cancer Science 95(10):822-827, 2004.			
	A31	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in <i>de novo</i> lung cancers", Intl. J. Cancer 100:297-303, 2002.			
	A32	Oji et al., "Absence of mutations in the Wilms' tumor gene wtl in de novo non-small cell lung cancers", Neoplasma 51(1):17-20, 2004.			
	A33	Oji et al., "Absence of mutations in the Wilms' tumor gene WT1 in primary breast cancer", Jpn. J. Clin. Oncol. 34(2):74-77, 2004.			
	A34	Roy et al., "In vitro neurogenesis by progenitor cells isolated from the adult human hippocampus", Nature Medicine 6(3):271-277, 2000.			
	A35	Sugiyama, "Wilms' tumor gene WT1: Its oncogenic function and clinical application", Int. J. Hematol. 73:177-187, 2001.			
	A36	Suzuki et al., "Flow-cytometric separation and enrichment of hepatic progenitor cells in the developing mouse liver", Hepatology 32:1230-1239, 2000.			
	A37	Ueda et al., "Overexpression of the Wilms' tumor gene WT1 in human bone and soft-tissue sarcomas", Cancer Science 94(3):271-276, 2003.			

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
next communication to applicant.					